SPECIFIC NOTES (APPLY TO DRAWING E0.2 WHERE INDICATED):

1. PROVIDE (2) CONDUITS – (1) AT 1" FOR POWER, (1) AT 1–1/2" FOR DATA.
2. PROVIDE (4) – 4" PVC CONDUITS W/ PULL STRINGS; (3) FOR TELEPHONE(COPPER/FIBER) & (1) FOR CABLE TELEVISION @ 30 INCHES BELOW FINISHED GRADE.
3. PROVIDE 2#10, 1#10G IN 1–1/2" PVC CONDUIT.
4. PROVIDE (2) – 6" PVC CONDUITS WITH PULL WIRE UNDERGROUND FOR PRIMARY ELECTRIC SERVICE TO PROPERTY LINE. FINAL LOCATION TO BE DETERMINED.
5. PROVIDE WEATHERPROOF JUNCTION BOX FOR CONNECTION OF SIGNAGE BACKLIGHTING. COORDINATE FINAL LOCATION WITH ARCHITECTURAL ELEVATIONS.
6. A BOLLARD–TYPE MULTI–LEVEL ELECTRIC VEHICLE CHARGING STATION; 12"X12"X50", W/ 'LEVEL 1' POWER (2.0KW/16A @ 120V = NEMA 5–20 NON–GFCI), & W/ 'LEVEL 2' POWER (7.2KW/30A @208V = SAE J1772 EV CONNECTOR & 18' CABLE), W/ INTEGRAL SURGE PROTECTION. DEVICES MOUNTED IN NEMA 3R ENCLOSURE. STATION SHALL ALSO HAVE WIRELESS NETWORK INTERFACE UP–GRADES, METERING, CHARGING NEEDS, ETC. vEHICLE CHARGING STATION SHALL BE EQUAL TO THE 'SIEMENS COMMUNITY MULTI–LEVEL' CHARGING STATION.
7. UNDERGROUND SECONDARY INCOMING ELECTRIC SERVICE; 6–WAY DUCTBANK W/ PULL STRINGS
8. PROVIDE (1) 1 INCH PVC CONDUIT BELOW FINISHED GRADE FOR POWER AND LIGHTING CONNECTIONS TO MONUMENT SIGN. EXTEND (3) 20A CIRCUITS WITH #8 CU WIRE, #10 CU GROUND AND CONNECT TO PANEL 'PA2'.
9. PROVIDE (4) 4 INCH PVC CONDUIT SLEEVES 36 INCHES BELOW GRADE.
10. PROVIDE (2) 2 INCH CONDUITS, 24 INCHES BELOW GRADE, FOR FUTURE TRAFFIC CONTROL
11. PROVIDE (2) 1 INCH PVC CONDUITS BELOW FINISHED GRADE; (1) FOR 'LOW–VOLTAGE' INTRUSION DETECTION SYSTEM AND (1) FOR TANK LIGHTING CONNECTIONS AT E.E.C.C.
12. UL LISTED, PRECAST POLYMER CONCRETE HANDHOLE; 36"X36"X36", OPEN BOTTOM, 22K LOAD RATED, W/ EXTRA HEAVY DUTY BLANK COVER PLATE, AS MANUFACTURED BY QUAZITE #PG3636BA36/PG3636HH00
13. PROVIDE (1) 4 INCH CONDUIT TO ROOF FOR ANTENNA. REFER TO DRAWING E5.3 FOR ADDITIONAL INFORMATION.
14. BOLT–DOWN, BOLLARD–TYPE, POST (6"X6"X42" SQUARE), W/ (2) DUPLEX RECEPTACLES, IN WEATHERPROOF ENCLOSURES. COVERPLATE TO RECEPTACLES SHALL BE OF THE TYPE THAT PROTECTS THE RECEPTACLE AND CONNECTIONS EVEN WHEN CORD IS LEFT PLUGGED IN. SEE DETAIL 3, THIS DRAWING.
15. PROVIDE 1" CONDUIT W/ PULL STRING, FROM VEHICLE CHARGING STATION TO COMMUNINCATIONS RM [116].

REFER TO DRAWING: E–0.2

ADDENDUM REVISION

BRAMBLETON PUBLIC SAFETY CENTER
BELMONT RIDGE ROAD
BRAMBLETON, VIRGINIA

BIGNELL/WATKINS/HASSER ARCHITECTS
ONE PARK PLACE, SUITE 250 ANNAPOLIS, MARYLAND 21401

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